IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Confirmation No. 2018

In re application of

Hideki HARADA

Mail Stop: MISSING PARTS

Serial No. 10/582,612

Attorney Docket No. 2006 0867A Filed June 12, 2006

INTRACEREBRAL BLOOD FLOW MEASURING DEVICE [Corresponding to PCT/JP2004/018364 Filed December 9, 2004]

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicant requests consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

	each U.S. Patent and U.S. Patent application publication;
0	each reference previously cited in the international application PCT/; and/or
0	each reference previously cited in prior parent application Serial No.

la. [X] This Information Disclosure Statement is submitted:

> within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

2. It is hereby certified

î

- a. [] that each item of information contained in this Information Disclosure

 Statement was first cited in any communication from a foreign patent office in a

 counterpart foreign application not more than three months prior to the filing of
 the Statement, or
- b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [] a full or partial English language translation submitted herewith,
 - b. [X] the International Search Report (in the English language) submitted herewith,
 - c. [X] the concise explanation contained in the specification of the present application at pages 1-3,
 - d. [X] the concise explanation set forth in the attached English language abstract,
 - e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- 5. [] A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Hideki HARADA

By <u>Con Market</u> Charles R. Watts

> Registration No. 33,142 Attorney for Applicant

CRW/asd

Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250

April 16, 2007

Sheet 1 of 1			INFORMA	TION DISCLOS	URE STATEMENT					1-30-0		
FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S)				ATTY DOCKET NO. SEF				ERIAL NO. 0/582,612				
				APPLICANT Hideki HARADA								
(Use several sheets if necessary) Date Submitted to PTO: April 16, 2007				FILING DATE June 12, 2006			GROUP					
U.S. PATENT DOCUMENTS												
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME CLASS			LASS	SUBCLASS	SUBCLASS FILING DATE IF APPROPRIATE			
	AA											
	AB											
	AC											
	AD											
	AE								!			
	AF											
	AG											
	АН					<u></u>						
	AI											
FOREIGN PATENT DOCUMENTS												
		DOCUMENT NUMBER	DATE	cc	COUNTRY CLASS			SUBCLASS	TRANSLATION YES NO			
	AJ	2003-079626	3/2003		JP				Abstract			
	AK											
	AL				· · · -							
	АМ											
	AN											
		OTHER	DOCUMENT(S) (Including Autho	r, Title, Date, Pertin	ent Pages	s, Etc.)					
	AO	Jin-ichi KOIZUMI et al., "Experimental studies of ischemic brain edema, 1: a new experimental model of cerebral embolism in rats in which recirculation can be introduced in the ischemic area," Japan, J. Stroke 8: pp. 1-8, 1986										
	AP	E. Z. LONGA et al., "Reversible Middle Cerebral Artery Occlusion Without Craniectomy in Rats," Stroke, Vol. 20, No. 1, pp. 84-91, January 1989										
	AQ	R. SCHMID-ELSAESSER et al., "A Critical Reevaluation of the Intraluminal Thread Model of Focal Cerebral Ischemia: Evidence of Inadvertent Premature Reperfusion and Subarachnoid Hermorrhage in Rats by Laser-Doppler Flowmetry", Stroke, 29, pp. 2162-2170, October 1998										
EXAMINER		DATE CONSIDERED										